

| Application/Control No. | Applicant(s)/Patent under Reexamination |  |  |  |  |  |  |  |
|-------------------------|---|--|--|--|--|--|--|--|
| 10/717,100              | KOPPELKAMM ET AL.                       |  |  |  |  |  |  |  |
| Examiner                | Art Unit                                |  |  |  |  |  |  |  |
| Sharidan Carrillo       | 1746                                    |  |  |  |  |  |  |  |

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|--|-----|---|-----|--------|---------------|-------|-----------------------------------|-------------|-------------|--|-----|---------------------------------------|-----|--|--|--|--|
| ORIGINAL   |     |   |     |        |               |       | CROSS REFERENCE(S)                |             |             |  |     |                                       |     |  |  |  |  |
| CLASS SUBCLASS   |     |   |     |        | CLASS         | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) |             |             |  |     |                                       |     |  |  |  |  |
| 134 006  |     |   | 015 | 256.57 | 256.57 256.52 |       |                                   |             |             |  |     |                                       |     |  |  |  |  |
| INTERNATIONAL CLASSIFICATION                                     |     |   |     |        | FICATION      | 101   | 416.1                             | 423         | 417         | 418                                      | 419 | 420                                   | y25 |  |  |  |  |
| 8  | 0   | 8 | 6   | 7      | 100           | 134   | 042                               | 032         | 033         |  |     |                                       |     |  |  |  |  |
| ::.  |     |   |     |        | 1             |       |                                   |             |             |  |     |                                       |     |  |  |  |  |
|  | ::: |   |     |        | 1             |       |                                   |             |             |  |     |                                       |     |  |  |  |  |
| : :  |     |   |     |        | <i>f</i>      |       |                                   |             |             |  |     |                                       |     |  |  |  |  |
| :  |     |   |     |        | 7             |       |                                   |             |             |  |     |                                       |     |  |  |  |  |
| (Assistant Examiner) (Date)  (Legal instruments Examiner) (Date) |     |   |     |        |               | е)    | SHA                               | C RIDAN CAF | QQ<br>HILLO | Total Claims Allowed:                    |     |                                       |     |  |  |  |  |
|  |     |   |     |        |               |       | PRIN                              | AARY EXA    | MINEM 9     | 0.6. 0.6.<br>Print Claim(s) Print Fig. 1 |     |                                       |     |  |  |  |  |

| Claims renumbered in the same order as presented by applicant |          |   |       |          |   |       |          | ☐ CPA |       |          | ☐ T.D. |       |          | ☐ R.1.47 |       |          |      |       |          |
|---|----------|---|-------|----------|---|-------|----------|-------|-------|----------|--------|-------|----------|----------|-------|----------|------|-------|----------|
| Final   | Original |   | Final | Original |   | Final | Original |       | Final | Original |        | Final | Original |          | Final | Original |      | Final | Original |
| 1   | 1        |   |       | 31       |   |       | 61       |       |       | 91       |        |       | 121      | ١ .      |       | 151      |      |       | 181      |
| 5   | 2        |   |       | 32       |   |       | 62       | 1     |       | 92       | 1      |       | 122      | 1        |       | 152      |      |       | 182      |
|   | 3        |   |       | 33       |   |       | 63       | ]     |       | 93       |        |       | 123      | 1        |       | 153      |      |       | 183      |
| 6   | 4        |   |       | 34       |   |       | 64       | ]     |       | 94       |        |       | 124      |          |       | 154      |      |       | 184      |
|   | 5        |   |       | 35       |   |       | 65       |       |       | 95       |        |       | 125      |          |       | 155      |      |       | 185      |
| 8   | 6        |   |       | 36       |   |       | 66       | ]     |       | 96       |        |       | 126      |          |       | 156      |      | -     | 186      |
| 2   | 7        |   |       | 37       |   |       | 67       |       |       | 97       |        |       | 127      |          |       | 157      |      |       | 187      |
| 3   | 8        |   |       | 38       |   |       | 68       | ]     |       | 98       |        |       | 128      |          |       | 158      |      |       | 188      |
| 4   | 9        |   |       | 39       |   |       | 69       | ]     |       | 99       |        |       | 129      | :        |       | 159      |      |       | 189      |
|   | 10       |   |       | 40       |   |       | 70       | ]     |       | 100      |        |       | 130      |          |       | 160      |      |       | 190      |
|   | 11       |   |       | 41       |   |       | 71       | ]     |       | 101      | . :    |       | 131      |          |       | 161      |      |       | 191      |
|   | 12       |   |       | 42       |   |       | 72       | ] [   |       | 102      |        |       | 132      |          |       | 162      |      |       | 192      |
|   | 13       |   |       | 43       |   |       | 73       |       |       | 103      |        |       | 133      |          |       | 163      |      |       | 193      |
|   | 14       |   |       | 44       |   |       | 74       |       |       | 104      |        |       | 134      |          |       | 164      |      |       | 194      |
|   | 15       |   |       | 45       |   |       | 75       | ]     |       | 105      |        |       | 135      |          |       | 165      |      |       | 195      |
|   | 16       |   |       | 46       |   |       | 76       | ]     |       | 106      |        |       | 136      |          |       | 166      |      |       | 196      |
|   | 17       |   |       | 47       |   |       | 77       |       |       | 107      |        |       | 137      | 1112     |       | 167      |      |       | 197      |
|   | 18       |   |       | 48       |   |       | 78       |       |       | 108      |        |       | 138      |          |       | 168      | a ja |       | 198      |
|   | 19       |   |       | 49       |   |       | 79       |       |       | 109      |        |       | 139      |          |       | 169      |      |       | 199      |
|   | _20      | İ |       | 50       |   |       | 80       |       |       | 110      |        |       | 140      |          |       | 170      |      |       | 200      |
|   | 21       |   |       | 51       |   |       | 81       |       |       | 111      |        |       | 141      |          |       | 171      |      |       | 201      |
|   | 22       |   |       | 52       |   |       | 82       |       |       | 112      | 1.     |       | 142      |          |       | 172      |      |       | 202      |
|   | 23       |   |       | 53       |   |       | 83       |       |       | 113      |        |       | 143      |          |       | 173      |      |       | 203      |
|   | 24       |   |       | 54       |   |       | 84       | ] [   |       | 114      |        |       | 144      |          |       | 174      |      |       | 204      |
|   | 25       |   |       | 55       | , |       | 85       | [     |       | 115      |        |       | 145      |          |       | 175      |      |       | 205      |
|   | 26       |   |       | 56       |   |       | 86       |       |       | 116      |        |       | 146      |          |       | 176      |      |       | 206      |
|   | 27       | ļ |       | 57       |   |       | 87_      | [     |       | 117      |        |       | 147      |          |       | 177      |      |       | 207      |
|   | 28       | Į |       | 58       |   |       | 88       | [     |       | 118      |        |       | 148      |          |       | 178      |      |       | 208      |
|   | 29       |   |       | 59       |   |       | 89       |       |       | 119      |        |       | 149      |          |       | 179      |      |       | 209      |
|   | 30       |   |       | 60       |   |       | 90       |       |       | 120      |        |       | 150      |          |       | 180      |      | ·     | 210      |